

SuomiNet - System Computer

561 Beth Bartel December 29, 2009 [SuomiNet Equipment](#) 1794

Note - content is provided for historical continuity and may be out of date. The UNAVCO SuomiNet pages are not actively maintained, and up-to-date SuomiNet information should be obtained from UCAR's COSMIC program at: www.cosmic.ucar.edu/suominet.html

Dell GX110 and GX150 desktop computers are used for SuomiNet.

System Computer Configuration

| Participant Computer Access Requirements | |
|--|-------------|
| Utility | Requirement |
| Internet Protocol | TCP/IP |
| Remote Login | SSH |
| Time Synchronization | NTP |

| Computer Utility Versions | |
|---------------------------|-------------------|
| Utility | Current Version |
| Operating System | Red Hat Linux 6.2 |
| LDM | 5.1.2 |
| Suomiops | 020318.tar |
| Secure Shell | 2.5.2p2 |

| Default GPS Settings (Property File) | |
|--------------------------------------|-----------------|
| Item | Default Setting |
| GPS Sample Interval: | 30 seconds |
| Elevation Mask: | 0 degrees |
| Met Data Sample Interval: | 3 minutes |
| Receiver Bandwidth: | Wide |
| File Length: | 1 hour |

Online URL: <https://kb.unavco.org/article/suominet-system-computer-561.html>